

## **Exhibit EAS-1**

Resume of Elizabeth A. Stanton, PhD

**Elizabeth A. Stanton, Ph.D.,** Director and Senior Economist

1012 Massachusetts Avenue, Arlington MA 02476   O   liz.stanton@aeclinic.org   O   781-819-3232

**PROFESSIONAL EXPERIENCE**

**Applied Economics Clinic**, Arlington, MA. *Director and Senior Economist*, February 2017 – Present.

The Applied Economics Clinic provides technical expertise to public service organizations working on topics related to the environment, consumer rights, the energy sector, and community equity. Dr. Stanton is the Founder and Director of the Clinic ([www.aeclinic.org](http://www.aeclinic.org)).

**Liz Stanton Consulting**, Arlington, MA. *Independent Consultant*, August 2016 – January 2017.

Providing consulting services on the economics of energy, environment and equity.

**Synapse Energy Economics Inc.**, Cambridge, MA. *Principal Economist*, 2012 – 2016.

Consulted on issues of energy economics, environmental impacts, climate change policy, and environmental externalities valuation.

**Stockholm Environment Institute - U.S. Center**, Somerville, MA. *Senior Economist*, 2010 – 2012; *Economist*, 2008 – 2009.

Wrote extensively for academic, policy, and general audiences, and directed studies for a wide range of government agencies, international organizations, and nonprofit groups.

**Global Development and Environment Institute, Tufts University**, Medford, MA. *Researcher*, 2006 – 2007.

**Political Economy Research Institute, University of Massachusetts-Amherst**, Amherst, MA. *Editor and Researcher – Natural Assets Project*, 2002 – 2005.

**Center for Popular Economics, University of Massachusetts-Amherst**, Amherst, MA. *Program Director*, 2001 – 2003.

**EDUCATION**

**University of Massachusetts-Amherst**, Amherst, MA

Doctor of Philosophy in Economics, 2007

**New Mexico State University**, Las Cruces, NM

Master of Arts in Economics, 2000

**School for International Training**, Brattleboro, VT

Bachelor of International Studies, 1994

## AFFILIATIONS

**Global Development and Environment Institute**, Tufts University, Medford, MA.

*Senior Fellow, Visiting Scholar, 2007 – Present*

## PAPERS AND REPORTS

Woods, B., E.A. Stanton, and D. Wamsted. 2020. *Risks Outweigh Rewards for Investors Considering PJM Natural Gas Projects*. Prepared for the Energy Foundation. [[Online](#)]

Woods, B., S. Alisalad, M. Majumder, and E.A. Stanton. 2020. *Municipal Light Plants and Energy Efficiency*. Prepared for Massachusetts Climate Action Network. [[Online](#)]

Stanton, E.A. and AEC Staff. *Visualizations of Racial Inequity*. Applied Economics Clinic. Prepared for Renew New England. [[Online](#)]

Castigliero, J. and E.A. Stanton. 2020. *Planning for the Future: Massachusetts Cleans Up Its Heating*. Applied Economics Clinic. Prepared for Gas Leak Allies. [[Online](#)]

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Stanton, E.A., B. Woods, J. Castigliero, E. Tavares and S. Alisalad. 2020. *A Whole New Ballgame: Indiana Coal and the New Energy Landscape*. Applied Economics Clinic. Prepared for Citizens Action Coalition of Indiana. [[Online](#)]

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Stanton, E.A., B. Woods, J. Castigliero, and E. Tavares. 2019. *Massachusetts Gas versus Massachusetts Climate Goals*. Applied Economics Clinic. Prepared for Gas Leak Allies. [[Online](#)]

Stanton, E.A., T. Stasio and B. Woods. 2019. *Marginal Cost of Emissions Reductions in Massachusetts*. Applied Economics Clinic. Prepared for Green Energy Consumer Alliance. [[Online](#)]

Woods, B. and E.A. Stanton. 2019. *Technosilvicultural Reclamation for Environmental Emission Sequestration*. Applied Economics Clinic. Prepared for Home Energy Efficiency Team and Speak for the Trees. [\[Online\]](#)

Woods, B., E. Tavares, S. Alisalad, and E.A. Stanton. 2019. *Puerto Rico Integrated Resource Plan: Lessons from Hawaii's Electric Sector*. Applied Economics Clinic. Prepared for Earthjustice. [\[Online\]](#)

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Stanton, E.A. S. Alisalad, and M. Majumder. 2019. *Comparative Costs of Alaska Fire Management*. Applied Economics Clinic. Prepared for Union of Concerned Scientists. [\[Online\]](#)

Stanton, E.A. and E. Tavares. 2019. *An Analysis of the Need for the Atlantic Coast Pipeline Extension to Hampton Roads, Virginia*. Applied Economics Clinic. Prepared for Mothers Out Front. [\[Online\]](#)

Woods, B., E. A. Stanton, T. Comings, and E. Tavares. *Emission Reduction Synergies for Massachusetts Community Choice Energy Programs, Heat Pumps and Electric Vehicles*. Applied Economics Clinic. Prepared for Green Energy Consumers Alliance. [\[Online\]](#)

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Stanton, E.A. 2019. *Update to Pennsylvania Long-Term Renewables Contracts Benefits and Costs*. Applied Economics Clinic. Prepared for Mid-Atlantic Renewable Energy Coalition (MAREC). [\[Online\]](#)

Lopez, R., T. Comings, E.A. Stanton, and E. Tavares. 2019. *Home Heat Pumps in Massachusetts*. Applied Economics Clinic. Prepared for Green Energy Consumers Alliance. [\[Online\]](#)

Woods, B., E.A. Stanton, and E. Tavares. 2019. *Fixing Massachusetts' Gas Leaks Pays for Itself*. Applied Economics Clinic. Prepared for Gas Leak Allies. [\[Online\]](#)

Woods, B. and E.A. Stanton. 2019. *Social Equity Analysis of Carbon Free Boston*. Applied Economics Clinic. Prepared for Green Ribbon Commission. [\[Online\]](#)

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Woods, B. and E.A. Stanton. 2019. *Massachusetts Non-Energy Benefits of Battery Storage*. Applied Economics Clinic. Prepared for Clean Energy Group. [\[Online\]](#)

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Comings, T., B. Woods, E.A. Stanton, and E. Tavares. 2019. *Duke Energy Integrated Resource Plans in North Carolina*. Applied Economics Clinic. Prepared for Southern Environmental Law Center. [\[Online\]](#)

Stanton, E.A., B. Woods, A. Sommer, and C. Hotaling. 2019. *Evaluation of Northern Indiana Public Service Company's 2018 Integrated Resource Plan*. Applied Economics Clinic. Prepared for Citizens Action Coalition of Indiana. [\[Online\]](#)

Stanton, E.A., R. Lopez, and B. Woods. 2018. *Review of Proposed CAFE and CO<sub>2</sub> Standards*. Applied Economics Clinic. Prepared for California Attorney General Office and California Air Resources Board. [\[Online\]](#)

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Stanton, E.A. 2018. *Review of Massachusetts Efficiency Program Administrator's April 2018 Draft 2019-2021 Energy Efficiency Plan*. Applied Economics Clinic. Prepared for Conservation Law Foundation. [\[Online\]](#)

Stanton, E.A., and T. Comings. 2018. *Massachusetts Clean Energy Bill Provisions Boost Jobs*. Applied Economics Clinic. Prepared for Barr Foundation. [\[Online\]](#)

Stanton, E.A., T. Comings, R. Wilson, S. Alisalad, E.N Marzan, C. Schlegel, B. Woods, J. Gifford, E. Snook, and P. Yuen. 2018. *An Analysis of the Massachusetts 2018 'Act to Promote a Clean Energy Future' Report*. Applied Economics Clinic. Prepared for Barr Foundation. [\[Online\]](#)

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Stanton, E.A., R. Wilson, and B. Woods. 2018. *Missed Opportunities for Energy Efficiency in Virginia*. Applied Economics Clinic. Prepared for the Consumers Union. [\[Online\]](#)

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Knight, P. and E.A. Stanton. 2016. *"Sorting Out New England's Pipeline Needs: A Round Up of Recent Studies and What They Mean"*. Synapse Energy Economics White Paper. [\[Online\]](#)

Stanton, E.A., P. Knight, A. Allison, T. Comings, A. Horowitz, W. Ong, N. R. Santen, and K. Takahashi. 2016. *The RGGI Opportunity 2.0: RGGI as the Electric Sector Compliance Tool to Achieve 2030 State Climate Targets*. Prepared by Synapse Energy Economics for Sierra Club, Pace Energy and Climate Center, and Chesapeake Climate Action Network. [\[Online\]](#)

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Stanton, E. A., T. Comings, S. Jackson, and E. Karaca. 2015. *Atlantic Coast Pipeline Benefits Review*. Prepared by Synapse Energy Economics for Southern Environmental Law Center. [\[Online\]](#)

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Stanton, E. A., P. Knight, J. Daniel, B. Fagan, D. Hurley, J. Kallay, E. Karaca, G. Keith, E. Malone, W. Ong, P. Peterson, L. Silvestrini, K. Takahashi, and R. Wilson. 2015. *Massachusetts Low Gas Demand Analysis: Final Report*. Prepared by Synapse Energy Economics for the Massachusetts Department of Energy Resources. [\[Online\]](#)

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Fields, S., E.A. Stanton, P. Knight, B. Biewald, J. Daniel, S. Jackson, E. Karaca, J. Rosenkranz, and K. Takahashi. 2014. *Calculating Georgia's 111(d) Target*. Prepared by Synapse Energy Economics for the Southern Environmental Law Center. [\[Online\]](#)

Fields, S., E.A. Stanton, P. Knight, B. Biewald, J. Daniel, S. Jackson, E. Karaca, J. Rosenkranz, and K. Takahashi. 2014. *Alternate Scenarios for 111(d) Implementation in North Carolina*. Prepared by Synapse Energy Economics for the Southern Environmental Law Center. [\[Online\]](#)

Stanton, E. A., S. Jackson, B. Biewald, and M. Whited. 2014. *Final Report: Implications of EPA's Proposed "Clean Power Plan."* Prepared by Synapse Energy Economics for the National Association of State Utility Consumer Advocates. [\[Online\]](#)

Stanton, E. A., J. Daniel, T. Vitolo, P. Knight, D. White, and G. Keith. 2014. *Net Metering in Mississippi: Costs, Benefits, and Policy Considerations*. Prepared by Synapse Energy Economics for the Public Service Commission of Mississippi. [\[Online\]](#)

Knight, P., E.A. Stanton, B. Biewald, J. Daniels, S. Fields, S. Jackson, A. Napoleon, J. Rosenkranz, and K. Takahashi. 2014. *Internal briefing on Clean Power Plan implementation in Virginia*. Prepared by Synapse Energy Economics for Sierra Club.

Jackson, S. and E.A. Stanton. 2014. *Internal briefing on Clean Power Plan implementation in Minnesota*. Prepared by Synapse Energy Economics for Sierra Club.

Knight, P., E.A. Stanton, B. Biewald, J. Daniels, S. Fields, S. Jackson, A. Napoleon, J. Rosenkranz, and K. Takahashi. 2014. *Internal briefing on Clean Power Plan implementation in Florida*. Prepared by Synapse Energy Economics for Sierra Club.

E.A. Stanton, S. Jackson, B. Biewald, M. Chang, J. Daniels, S. Fields, P. Knight, A. Napoleon, M. Whited, and K. Takahashi. 2014. *Internal briefing on Clean Power Plan implementation in Arizona, Montana, Nevada, and Utah*. Prepared by Synapse Energy Economics for Sierra Club.

E.A. Stanton, S. Jackson, B. Biewald, M. Chang, J. Daniels, S. Fields, P. Knight, A. Napoleon, and K. Takahashi. 2014. *Internal briefing on Clean Power Plan implementation Illinois*. Prepared by Synapse Energy Economics for Sierra Club.

Luckow, P., E.A. Stanton, B. Biewald, S. Fields, S. Jackson, J. Fisher, and F. Ackerman. 2014. *CO<sub>2</sub> Price Report, Spring 2014: Includes 2013 CO<sub>2</sub> Price Forecast*. Synapse Energy Economics White Paper. [\[Online\]](#)

Fisher, J., P. Knight, E.A. Stanton, and B. Biewald. 2014. *Avoided Emissions and Generation Tool (AVERT): User Manual. Version 1.0*. Prepared by Synapse Energy Economics for the U.S. Environmental Protection Agency. [\[Online\]](#)

Stanton, E. A., M. Whited, and F. Ackerman. 2014. *Estimating the Cost of Saved Energy in Utility Efficiency Programs*. Prepared by Synapse Energy Economics for the U.S. Environmental Protection Agency.

Stanton, E. A., F. Ackerman, and J. Daniel. 2013. *Comments on the 2013 Technical Update of the Social Cost of Carbon*. Prepared by Synapse Energy Economics for the Environment, Economics and Society Institute. [\[Online\]](#)

Luckow, P., E.A. Stanton, B. Biewald, J. Fisher, F. Ackerman, and E. Hausman. 2013. *2013 Carbon Dioxide Price Forecast*. Synapse Energy Economics White Paper. [\[Online\]](#)

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Stanton, E. A. and M. Taylor. 2012. *A Good Environment for Jobs*. Economics for Equity and the Environment (E3 Network) Working Paper. [\[Online\]](#)

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## **TEACHING EXPERIENCE**

**University of Massachusetts-Amherst**, Amherst, MA

*Adjunct Professor*, Department of Economics, 2003 – 2006, 2020

**Tufts University**, Medford, MA

*Adjunct Professor*, Department of Urban Environmental Policy and Planning, 2007, 2017, 2018

**College of New Rochelle**, New Rochelle, NY

*Assistant Professor*, Department of Social Sciences, 2007 – 2008

**Fitchburg State College**, Fitchburg, MA

*Adjunct Professor*, Social Sciences Department, 2006

**Castleton State College and the Southeast Vermont Community Learning Collaborative**, Dummerston, VT

*Adjunct Professor*, 2005

**School for International Training**, Brattleboro, VT

*Adjunct Professor*, *Program in Intercultural Management, Leadership, and Service*, 2004

*Resume dated October 2020*